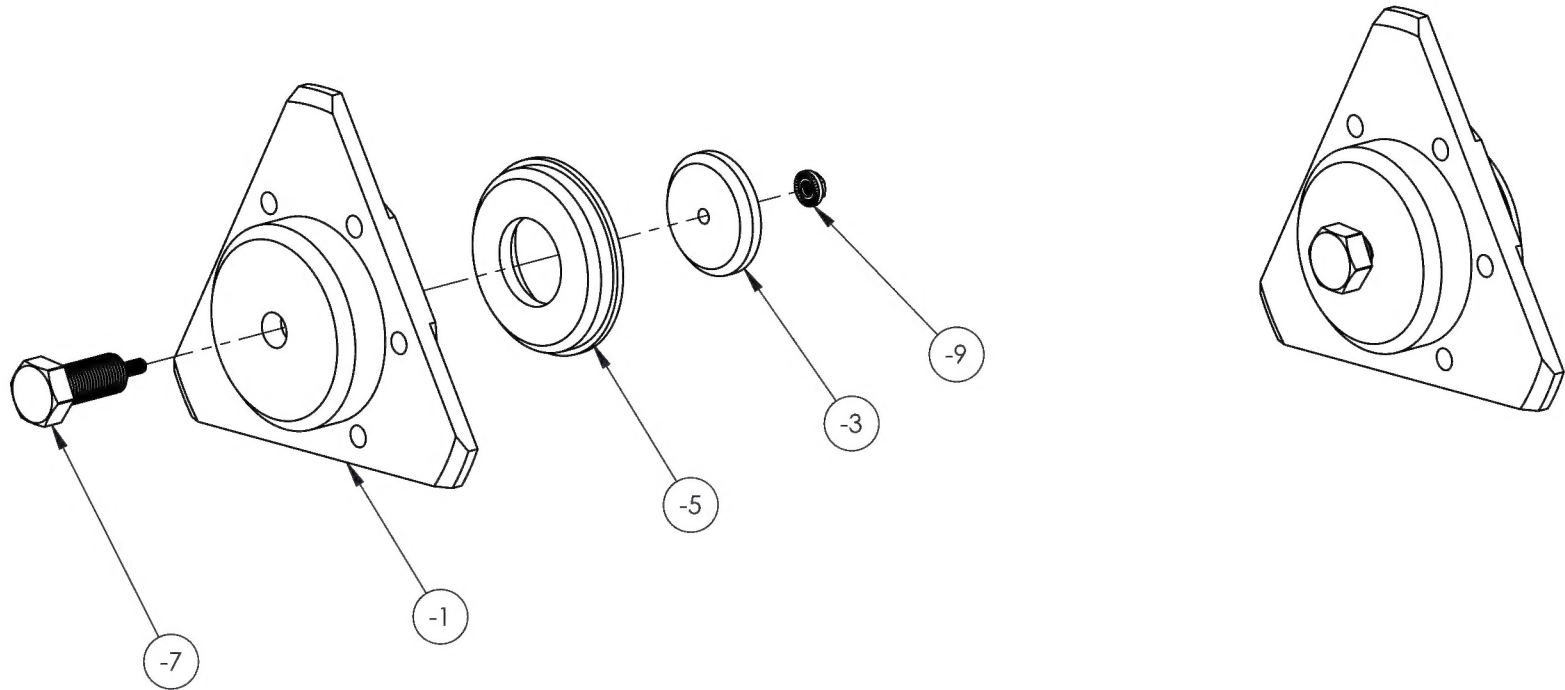



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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED



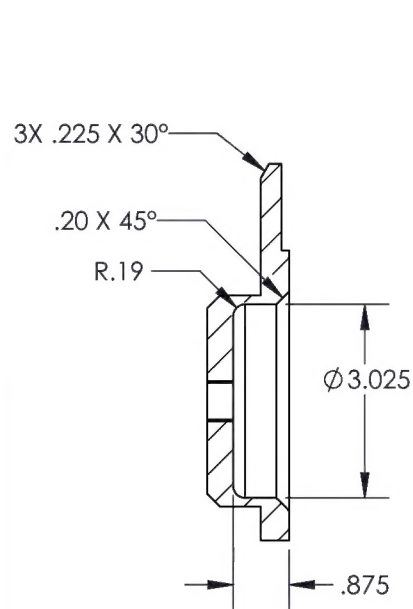
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE	4140	1-3/8 X Ø7.50	2
			-3	1	DISK	1018	Ø2-1/8 X 5/8	3
			-5	1	RING	1018	Ø3-1/4 X 5/8	4
			-7	1	SCREW	STEEL	M16-1.5 X 50MM MCMaster-CARR #91180A876 (MODIFIED)	5
		B/O	-9	1	NUT	STEEL	M6 X 1 MCMaster-CARR #94920A400	1

 RED BARN MACHINE	
TITLE MGB SEAL ASSEMBLY TOOL	
DWG NO. RBE332A93-3206-00	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:3	DATE 5/2/2011
SHEET 1 OF 5	

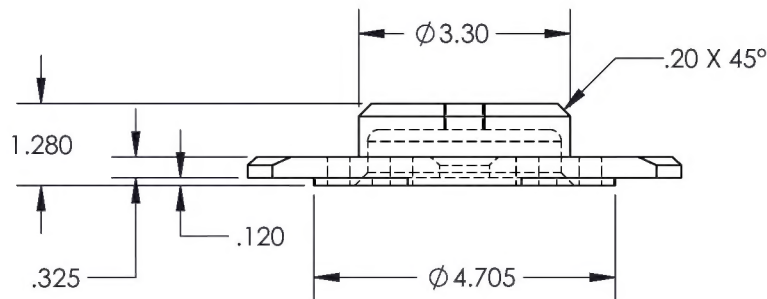
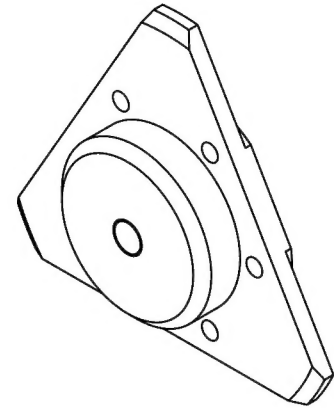
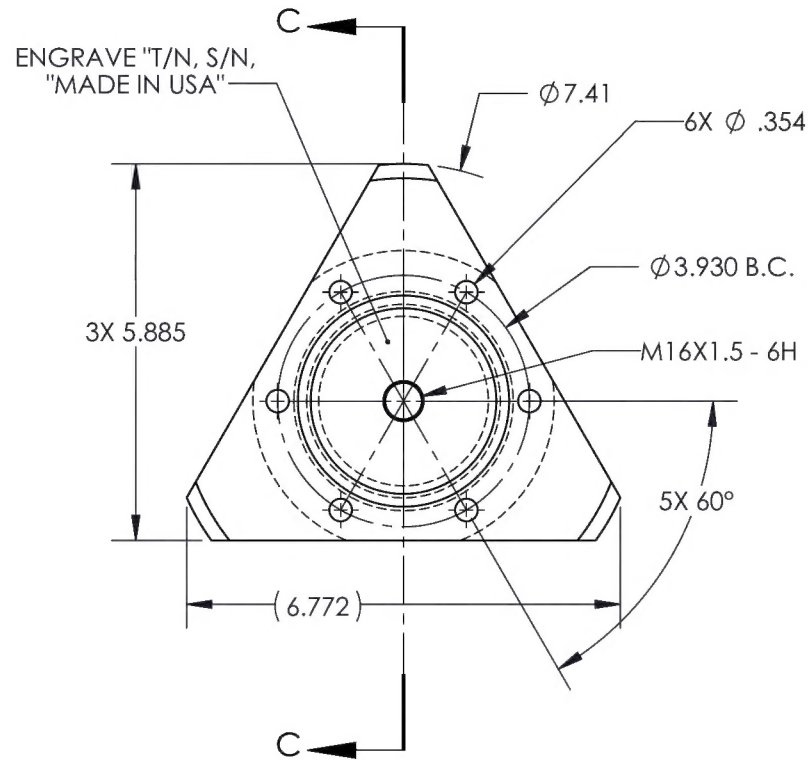
DRAWN BY: GILBERT
APPROVED *D Weil*
HEAT TREAT FINISH
SPEC
USED ON MODEL
EUROCOPTER

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REV	DESCRIPTION	DATE	INITIAL
			APPROVED



SECTION C-C



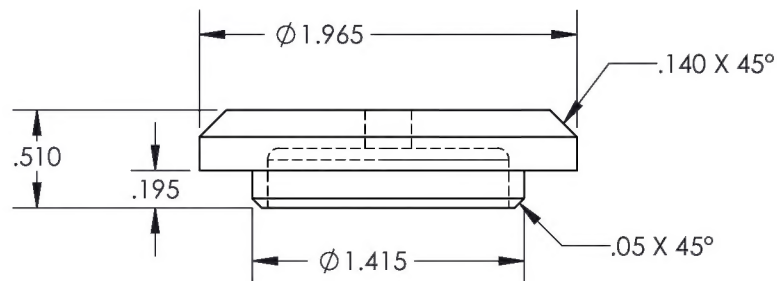
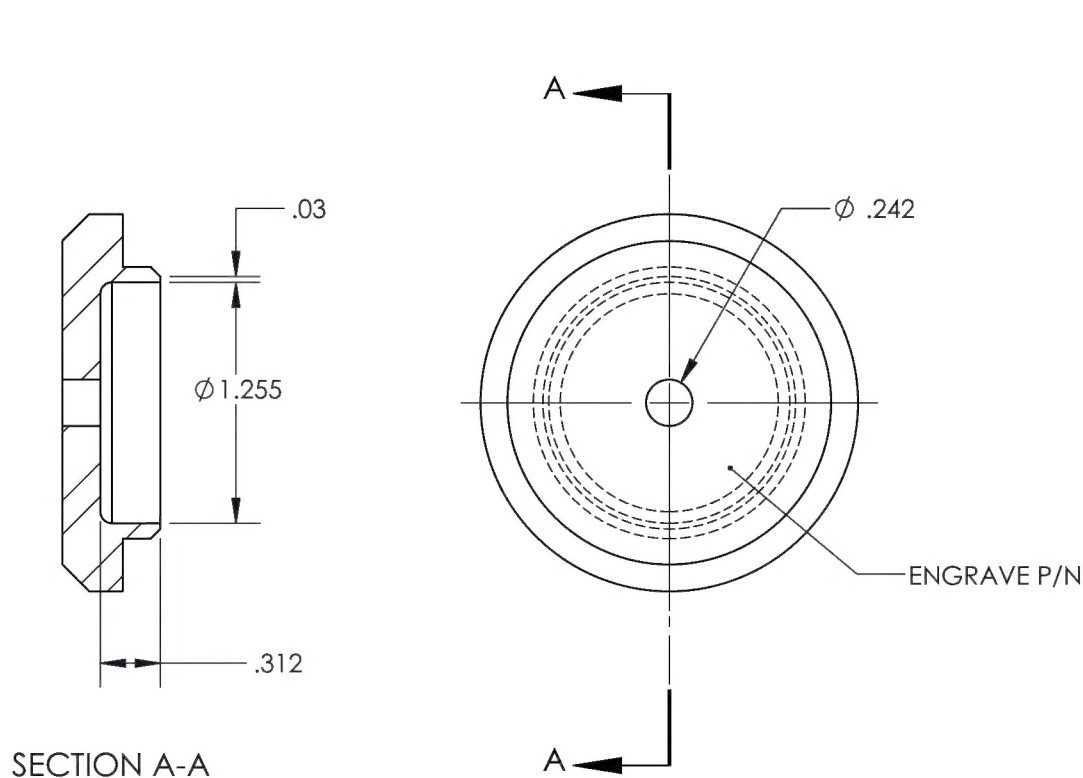
(-1)

BASE

 RED BARN MACHINE	
TITLE MGB SEAL ASSEMBLY TOOL	
DWG NO. RBE332A93-3206-00-1	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: D Weil HEAT TREAT: CAD PLATE YELLOW FINISH: SPEC QQ-P-416F, CLASS II, TYPE II USED ON MODEL: EUROCOPTER	
SCALE 1:3	DATE 5/2/2011
SHEET 2 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED

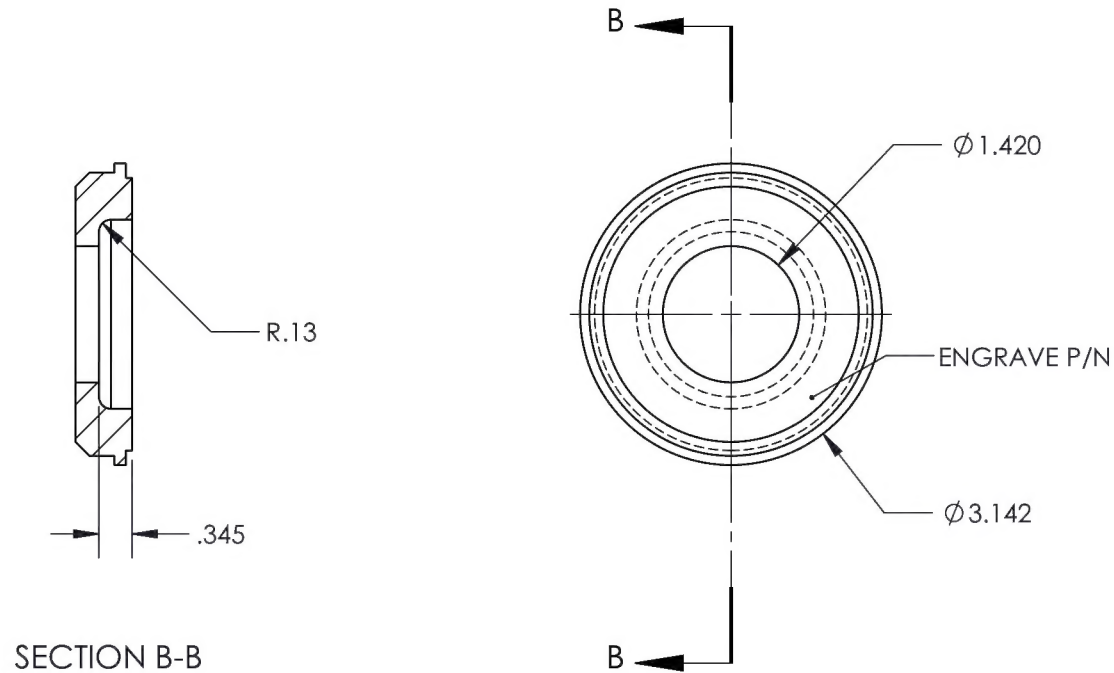


RED BARN MACHINE	
TITLE MGB SEAL ASSEMBLY TOOL	
DWG NO. RBE332A93-3206-00-3	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX $\pm .005$ FRACTIONS $\pm 1/32$.XX $\pm .01$ ANGLES $\pm 5^\circ$.X $\pm .1$	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 5/2/2011
SHEET 3 OF 5	

DRAWN BY: GILBERT
APPROVED
HEAT TREAT CAD PLATE YELLOW
SPEC QQ-P-416F, TYPE II, CLASS II
USED ON MODEL EUROCOPTER

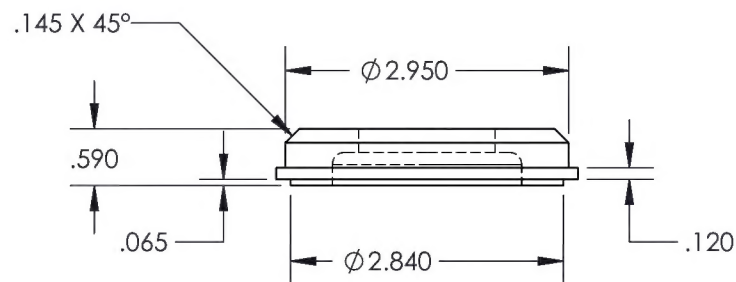
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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



(-5)

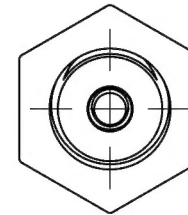
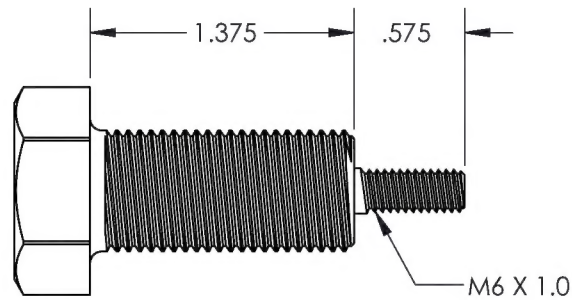
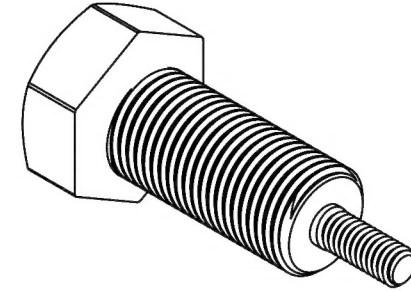
RING



 RED BARN MACHINE	
TITLE MGB SEAL ASSEMBLY TOOL	
DWG NO. RBE332A93-3206-00-5	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: CAD PLATE YELLOW SPEC: QQ-P-416F, TYPE II, CLASS II USED ON MODEL: EUROCOPTER	
SCALE 1:2	DATE 5/2/2011
SHEET 4 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED



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SCREW

 RED BARN MACHINE	
TITLE MGB SEAL ASSEMBLY TOOL	
DWG NO. RBE332A93-3206-00-7	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5°	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH CAD PLATE YELLOW SPEC QQ-P-416F, TYPE II, CLASS II
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EUROCOPTER
SCALE 1:2	DATE 5/2/2011
SHEET 5 OF 5	